

CLAIMS

1. (Currently Amended) A lavatory for an aircraft a cabin of an aircraft, the aircraft having plumbing components, the lavatory comprising:
at least one stall unit having walls defining an interior region, the unit comprising, wherein the at least one stall unit includes
a single commode located in the interior region; and
at least one sink located external to the interior region;
~~a separator separating the at least one stall unit from the at least one sink;~~
and
stall unit plumbing components coupled to the commode, the sink and the aircraft plumbing components,
wherein the at least one sink is mounted to an external side of the stall unit wall separator, wherein the external side of the stall unit wall separator is adjacent to a surrounding portion of the cabin.

2. (Canceled).

3. (Previously Presented) The lavatory of Claim 1, further comprising at least one urinal located in the created space.

4. (Canceled)

1 5. (Currently Amended) A lavatory complex for a cabin of an
2 aircraft, the aircraft having plumbing components, the lavatory complex
3 comprising:

4 a male lavatory facility including:

5 at least one stall unit, wherein the at least one stall unit includes a
6 single commode;

7 at least one urinal; and

8 stall unit plumbing components coupled to the at least one stall unit,
9 the at least one urinal and the aircraft plumbing components;

10 and

11 a female lavatory facility including at least one stall unit; and

12 at least one sink mounted to an external side of a stall unit wall separating
13 at least one of the male lavatory facility and the female lavatory
14 facility from a remainder of the cabin, and the external side of the
15 stall unit wall is adjacent to a surrounding portion of the cabin.

16
17 6. (Canceled).

18
19 7. (Canceled).

20
21 8. (Previously Presented) The lavatory complex of Claim 5,
22 wherein the male lavatory facility further includes a second separator for
23 separating the at least one stall unit and the at least one urinal from the rest of the
24 aircraft cabin.

1 9. (Original) The lavatory complex of Claim 5, wherein the female
2 lavatory facility further includes a first separator for the at least one stall unit for
3 separating each stall unit from each other.

4
5 10. (Original) The lavatory complex of Claim 9, wherein the female
6 lavatory facility further includes at least one sink separated from the at least one
7 stall unit by the first separator.

8
9 11. (Original) The lavatory complex of Claim 9, wherein the female
10 lavatory facility further includes a second separator for separating the at least one
11 stall unit from the rest of the aircraft cabin.

12
13 12. (Canceled).

13. (Currently Amended) A lavatory complex for a cabin of an aircraft, the aircraft having plumbing components, the lavatory complex comprising:

a male lavatory facility including:

at least one stall unit, wherein each of the at least one stall unit includes a commode;

at least one urinal;

a first separator for separating the at least one stall unit from the at least one urinal; and

a second separator for separating the at least one stall unit and the at least one urinal from the rest of the aircraft cabin; and

male lavatory plumbing components coupled to the commode, the at least one urinal, and the aircraft plumbing components; and

a female lavatory facility including:

at least one stall unit, wherein each of the stall units includes a commode;

a first separator for the at least one stall unit for separating each stall unit from each other; and

a second separator for separating the at least one stall unit from the rest of the aircraft cabin; and

~~at least one sink located externally to the male lavatory facility and the female lavatory facility; and~~

female lavatory plumbing components coupled to the commodes of the female facility and the aircraft plumbing components; and

1 at least one sink located externally to the male lavatory facility and the
2 female lavatory facility.

3
4 14. (Canceled).

5
6 15. (Canceled).

7
8 16. (Withdrawn) A vanity mirror unit for an aircraft lavatory, the
9 mirror unit comprising:

10 a base affixed to a bulkhead of the lavatory;

11 at least one door hingedly attached to the base;

12 a mirror; and

13 a mirror mount affixed to the base and the mirror, wherein the mirror mount
14 moves the mirror away from the base when the at least one door is
15 rotated to an open position.

16
17 17. (Withdrawn) The unit of Claim 16, further comprising an
18 amenities dispenser mounted to the base below the mirror for dispensing at least
19 one of tissues or lotion.

20
21 18. (Withdrawn) The unit of Claim 16, further comprising one or
22 more lights mounted to the base.

23
24 19. (Withdrawn) The unit of Claim 18, wherein the lights are
25 positioned between the mirror and the base.

1 20. (Withdrawn) A toilet for an aircraft lavatory, the toilet
2 comprising:

3 a bowl unit; and

4 an automatic sanitizing seat coupled to the bowl unit and having a seat, the
5 automatic sanitizing seat is configured to sanitize the seat.

6
7 21. (Withdrawn) The toilet of Claim 20, wherein the bowl unit is
8 suspended above a floor of the lavatory.

9
10 22. (Withdrawn) An aircraft lavatory facility comprising:

11 at least one door; and

12 a door locking switch included within the door, the locking switch
13 including:

14 a locking dial; and

15 a two colored lighted panel positioned adjacent to the locking dial,

16 wherein when the locking dial is in a first position the panel illuminates a
17 first color and when the dial is in a second position the panel
18 illuminates a second color which is different than the first color.

19
20 23. (Withdrawn) The lavatory facility of Claim 22, wherein the
21 first position of the dial places the door panel in an unlocked state.

22
23 24. (Withdrawn) The lavatory facility of Claim 23, wherein when
24 the dial is placed in the second position, the door is placed in a locked state.
25

1 25. (Withdrawn) The lavatory facility of Claim 22, wherein the
2 first color is red and the second color is green.

3
4 26. (Withdrawn) The lavatory facility of Claim 22, further
5 comprising:

6 a door handle located on an exterior surface of the at least one door, the
7 door handle being configured to illuminate the first color when the
8 locking dial is in the first position and to illuminate the second color
9 when the locking dial is in a second position.

1 27. (Withdrawn) A baby changing unit for an aircraft, the unit
2 comprising:

3 a base portion mounted to a bulkhead; and
4 a table unit hingedly attached to the base portion, the table unit including:
5 a first portion that hingedly attaches to the base;
6 one or more flaps that are hingedly attached to the first portion;
7 a securing mechanism for securing the table unit to the base in an upright
8 position; and
9 a hinge for allowing the first portion to rotate between a position of
10 approximately perpendicular with the base and parallel with the base
11 in an upright position.

12
13 28. (Withdrawn) The baby changing unit of Claim 27, wherein
14 the base includes a pouch; and

15 a light that is illuminated when the tray portion is in an open state.
16

17 29. (Withdrawn) The baby changing unit of Claim 27, further
18 including:

19 a baby seat including:
20 a first section mounted to the base;
21 a seat section hingedly attached to the first section; and
22 a harness configured to safely hold a child on the seat.
23
24
25

1 30. (Withdrawn) A faucet comprising:
2 a water orifice; and
3 a light positioned adjacent the water orifice, wherein the light is configured
4 to illuminate water outputted through the water orifice.

5
6 31. (Withdrawn) The faucet of Claim 30, wherein the light is an
7 LED.

8
9 32. (Withdrawn) A paper towel dispensing unit comprising:
10 a cavity configured to store paper towels;
11 a cover configured to hold the paper towels within the cavity; and
12 a border light surrounding the edge of an opening produced by the cover.

13
14 33. (Withdrawn) An aircraft lavatory comprising:
15 a first light configured to illuminate a flush button of a toilet;
16 a second light configured to illuminate a toilet paper dispenser; and
17 a toilet including:
18 a bowl unit;
19 a seat coupled to the bowl unit;
20 a seat lid coupled to at least one of the bowl unit or the seat; and
21 a sensor coupled to at least one of the seat or the seat lid,
22 wherein when the sensor senses that at least one of the seat or seat
23 lid is in at least one of an up position or a position between
24 full up and full down, the first and second lights are activated.
25

1 34. (Withdrawn) An aircraft lavatory comprising:

2 a faucet including:

3 a sensor configured to sense when an object is within a predefined
4 distance; and

5 a valve coupled to the sensor,

6 wherein the valve is placed in an open position when the sensor
7 senses that an object is within the predefined distance; and

8 a paper towel dispensing unit including:

9 a cavity configured to store paper towels;

10 a cover configured to hold the paper towels within the cavity; and

11 a border light surrounding at least a portion an opening produced by
12 the cover,

13 wherein the border light is illuminated when the sensor senses that
14 an object is within the predefined distance.
15
16
17
18
19
20
21
22
23
24
25

1 35. (Withdrawn) A faucet including:
2 a bowl unit;
3 a spout mounted to the bowl unit;
4 a faucet head mountable to the spout, the faucet head including:
5 a housing configured to expel fluid received from the spout into the
6 bowl;
7 a first set of one or more LEDs configured to illuminate the housing;
8 and
9 a second set of one or more LEDs configured to illuminate the
10 expelled fluid;
11 a sensor mounted configured to sense when an object is within a predefined
12 distance of the spout; and
13 a valve coupled to the sensor and the spout,
14 wherein the valve is placed in an open position and the first and second set
15 of one or more LEDs are illuminated when the sensor senses that an
16 object is within the predefined distance.
17
18
19
20
21
22
23
24
25

1 36. (Previously Presented) The lavatory of Claim 1, further
2 comprising:

3 at least one door; and

4 a door locking switch included within the door, the locking switch
5 including:

6 a locking dial; and

7 a two colored lighted panel positioned adjacent to the locking dial,
8 wherein when the locking dial is in a first position the panel illuminates a
9 first color and when the dial is in a second position the panel
10 illuminates a second color which is different than the first color.
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25